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Patent Central Fax Number: 571-273-8300  
Issue Fee Fax # 571-273-2885

**Subject:** Response to Notice of Allowance and Fee(s) Due for application # 10/570023 (PCT/CA2003/001312) by examiner Crystal J. Barnes Bullock mailed on December 3, 2009

**Ref:** Application # 10/570023 (PCT/CA2003/001312): Method of Super Super Decoupled Loadflow Computation for Electrical Power System

Dear Sir/Madam,

Enclosed please find,

1. Filled and signed Part B – Fees Transmittal form (1-page)
2. Filled and signed Credit Card Payment Form for US \$ 1055.00 for small entity, which I claim as an individual inventor/applicant (1-page)
3. 33-amended claims presented in ascending numerical order, and which are provided with status identifiers. Office action dated December 3, 2009 allowed claims 30 and 31. It should be noted that claim uses more specific words “performing loadflow calculation by solving a **Super Super Decoupled Loadflow** model of the power network ...” instead of more general words “performing loadflow calculation by solving a **super decoupled loadflow** model of the power network ...”.

Claim-1 to 29: (previously cancelled)  
Claim-30 to 31: (cancelled)  
Claim-32 to 33: (New)

In order to correct for few language errors in allowed claims-30 and 31 identified by other examiner of my similar patent application being examined by USPTO, they are cancelled and rewritten as new claims-32 and 33. A marked-up in red ink copy of claims-30 and 31 is also

Sureshchandra B. Patel, Application # 10/570023 (PCT/CA2003/001312), Response to Allowance 03 Dec 2009

enclosed that shows the corrections made. This amendment of the claims is for the further consideration by the examiner.

**Comments on the reasons for allowance:**

The 4<sup>th</sup> line under the heading "REASONS FOR ALLOWANCE" in the Notice of Allowance and Fee(s) Due should read "by solving a **Super Super Decoupled Loadflow Model** of a power network defined by the" instead of "by solving a **Super Decoupled Loadflow Model** of the power network defined by the".

**Other Modification Requested:**

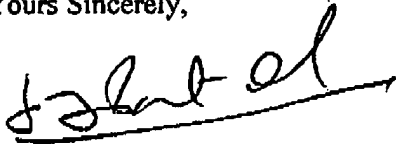
One more reference listed in the following needs to be cited to further show the state of the art with respect to electrical power system regulation:

**Patel, S.B., "Super Super Decoupled Loadflow", proceedings of the IEEE Toronto International Conference on Science and Technology for Humanity (TIC-STH 2009) held during September 2009, pages 252-259.**

I wish to bring to the attention of the examiner that equation (22) in description and claims can be put in generalized form as given by equation (12) in recent publication listed in the above, a copy of which is enclosed for the consideration by the examiner.

This response is respectfully prepared to further refine the allowed application. Hope, the final refinements described in the above will be positively considered by the examiner and included in the publication of the allowed application.

Yours Sincerely,



Suresh Patel

Enclosures: Amended claims 1-33 listed in ascending order (4-Pages) + Marked-up in red ink of only amended pages (2-pages) + this cover letter (2-pages) + PART B – Fees Transmittal & Credit Card Payment forms (2-pages) + Published research paper listed in the above (8-pages content on both sides) = total 18-pages

**Note:** I love America, its founding fathers, leaders, and people. In allowance of my patent application, I have first hand experience as to why America is the world leader.